

#### ABSTRACT OF THE DISCLOSURE

**[0114]** A composition for forming an ink acceptable layer of a recording medium for inkjet printers and a recording medium for inkjet printers using the same. The composition comprises an inorganic filler, hydrophilic binder, core-shell structured cationic latex and polyamide-epichlorohydrin resin, and the recording medium comprises the above-described composition for forming an ink acceptable layer. The composition provides a recording medium for inkjet printers comprising an ink acceptable layer having excellent water and moisture resistance while maintaining a superior ink absorption amount and ink absorption rate.